

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	(US-20060138960-\$ or US-20070045573-\$ or US-20030068012-\$).did. or (US-6788763-\$ or US-5639309-\$ or US-6700326-\$ or US-6695665-\$ or US-6139384-\$ or US-6894298-\$ or US-6389106-\$ or US-6414438-\$). did. or (US-5504795-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/18 17:41
L2	6	1 and copper	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/18 17:42
L3	0	1 and copper near electrode	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/18 17:42
L4	3	1 and copper same electrode	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/18 17:47
L5	2	1 and tungsten	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/18 17:47
S30	4	("5504795" "5504795" "6232613" "6232613").PN.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/15 12:17
S31	68	("5504795" "5504795" "6232613" "6232613")	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/18 15:29
S32	100	("4912367" "4624736" "4965248" "4596030" "5185552" "5580420" "4780608" H000756 "4978929" "5014289" "5023897" "5247534" "5283414" "5424131" "5471112" "5621266" "5698039" "6091380" "4312732" "4509451" "4518419" "4587453" "4761794" "4831248" "4898465" "4899355" "4906890" "4916303" "4931698" "4987346" "5006758" "5188862" "5216322" "5244428" "5247531" "5273815" "5352954" "5444331" "5639309" "5648000" "5698951" "5773926" "5801495" "5814951" "5841235" "5851732" "5965039" "5987335" "6005343" "6024621" ).pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/18 15:29

## EAST Search History

S33	785	("4912367" "4624736" "4965248" "4596030" "5185552" "5580420" "4780608" H000756 "4978929" "5014289" "5023897" "5247534" "5283414" "5424131" "5471112" "5621266" "5698039" "6091380" "4312732" "4509451" "4518419" "4587453" "4761794" "4831248" "4898465" "4899355" "4906890" "4916303" "4931698" "4987346" "5006758" "5188862" "5216322" "5244428" "5247531" "5273815" "5352954" "5444331" "5639309" "5648000" "5698951" "5773926" "5801495" "5814951" "5841235" "5851732" "5965039" "5987335" "6005343" "6024621" )	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/18 15:29
S34	53	"0101736"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/18 15:36
S35	54	"5175755"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/18 16:09
S36	1	(US-6788763-\$.did.	USPAT	OR	ON	2007/03/18 15:42
S37	2	"6788763"	USPAT	OR	ON	2007/03/18 15:41
S38	0	S36 and erosion	USPAT	OR	ON	2007/03/18 15:42
S39	0	S36 and ionization	USPAT	OR	ON	2007/03/18 15:42
S40	0	S36 and pre-ionization	USPAT	OR	ON	2007/03/18 15:42
S41	1	S36 and ioniz\$5	USPAT	OR	ON	2007/03/18 15:43
S42	3814	hollow adj cathode	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/18 16:10
S43	225	S42 and discharge adj lamp	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/18 16:23
S44	14	"6232613"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/18 16:29
S45	56	"5504795"	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/18 16:29